

SOLAR RADIO NOISE STORM AT 327 MHZ**FROM NANÇAY RADIOHELIOGRAPH****JULY 2007**

HELIOPHYSICS POSITIONS MEAN VALUES ¹		IMP ²	OBSERVING TIME ³	
DAY	E-W	S-N	START(UT)	END(UT)
01/07/07	+0.05	-0.19	I	8H25 E 15H24 D
08/07/07	-1.06	+0.06	I	8H26 E 15H26 D
08/07/07	-1.02	-0.16	I	8H26 E 15H26 D
09/07/07	-1.03	-0.31	I	8H29 E 15H26 D
09/07/07	-0.85	-0.12	I	8H29 E 15H26 D
10/07/07	-0.92	-0.25	I	8H26 E 15H26 D
10/07/07	-0.62	-0.16	I	8H26 E 15H26 D
13/07/07	+0.06	-0.02	I	8H26 E 15H27 D
13/07/07	+0.40	-0.02	I	8H26 E 15H27 D

11, 12 JULY : NO DATA

OTHERS DAYS: NO DETECTABLE NOISE STORM

- For the days marked by an asterisk, intense ionospheric gravity waves are observed during the whole day. Without a mode detailed analysis leadind to increase uncertainties in the deviation , the positions which are indicated are estimated within 0.2 R

** Following a large burst

*** importance not well determined due to the proximity off the very strong other source

**** no flux measurements available

SOLAR RADIO NOISE STORM AT 150.9 MHZ

FROM NANÇAY RADIOHELIOGRAPH

JULY 2007

DAY	HELIOPHYSICS POSITIONS MEAN VALUES ¹		IMP ²	OBSERVING TIME ³	
	E-W	S-N		START(UT)	END(UT)
01/07/07	-0.02	-0.21	I	8H25 E	11H43
08/07/07	-1.19	+0.22	II	8H26 E	15H26 D
09/07/07	-1.03	-0.39	I	8H29 E	15H26 D
10/07/07	-1.12	-0.26	I	8H26 E	15H26 D
10/07/07	-0.65	-0.08	III	8H26 E	15H26 D
13/07/07	+0.20	-0.03	I	8H26 E	15H27 D

¹ POSITIVE E-W AND S-N COORDINATES CORRESPOND TO THE N-W QUADRANT

² IMP1: FLUX< 5 SFU IMP2: 5< FLUX < 20 SFU IMP3: 20< FLUX <100 SFU
IMP4: 100< FLUX <300 SFU IMP5> 300 SFU

³ E NOISE STORM IN PROGRESS AT THE BEGINNING OF THE NANÇAY OBSERVATIONS
D NOISE STORM IN PROGRESS AT THE END OF THE NANÇAY OBSERVATIONS